

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	258	(helical same wire same (entwin\$ or wind\$ wrap\$)) and (plastic same (rod or cylinder or pole))	US-PGPU B; USPAT	OR	ON	2006/08/04 10:39
L13	11	BAKKE-ALLAN\$.IN.	US-PGPU B; USPAT	OR	ON	2006/08/04 10:39
S1	5	("5063994" "5420962" "5875282" "6608968" "6641556").PN.	US-PGPU B; USPAT	OR	ON	2006/08/03 19:19

## EAST Search History

S2	95	("0623022"   "1572300"   "1794215"   "3557786"   "3584770"   "3832998"   "3871373"   "3931818"   "4000341"   "4038519"   "4091810"   "4105028"   "4200095"   "4227525"   "4233973"   "4249923"   "4259187"   "4308866"   "4451255"   "4465471"   "4476685"   "4490140"   "4498901"   "4511353"   "4532414"   "4552555"   "4586922"   "4650464"   "4682010"   "4684364"   "4686354"   "4705508"   "4708831"   "4722732"   "4740103"   "4740197"   "4740198"   "4740199"   "4740200"   "4740201"   "4741735"   "4756706"   "4773410"   "4820269"   "4892524"   "4955883"   "4962761"   "4967744"   "4969871"   "4969872"   "4973307"   "4985016"   "4994031"   "5024657"   "5027809"   "5045059"   "5106373"   "5108372"   "5154661"   "5160320"   "5172686"   "5180896"   "5234414"   "5242392"   "5246438"   "5249585"   "5250028"   "5269749"   "5322057"   "5357948"   "5362310"   "5399171"   "5433708"   "5460628"   "5492529"   "5537996"   "5713864"   "5713865"   "5827244"   "5830180"   "5954313"   "6013060"   "6068617"   "6071262"   "6167883"   "6186977"   "6210361"   "6464667"   "6467953"   "6491679"   "RE34365"   "RE35501").PN. OR ("6641556").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/03 20:11
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### EAST Search History

S3	46	S2 and (heat\$3 or insulat\$5)	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/03 20:12
S4	21	("2302273"   "3777502"   "3857514"   "3976129"   "4714108"   "4821797"   "4926830").PN. OR ("5063994").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/03 20:17
S5	38	("1995302"   "2274839"   "2883513"   "3355572"   "3413442"   "3525967"   "3582968"   "4156127"   "4180723"   "4455474"   "4686354"   "4725713"   "4798230"   "5022459"   "5063994"   "5257977").PN. OR ("5713864").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/03 20:23
S6	115	(604/6.13).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/03 20:39
S7	434	(604/113).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/03 20:43
S8	1	("6746439").PN.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:31
S9	303	(604/114).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:37
S10	432	(165/74).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:39
S11	442	(165/142).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:46
S12	204	(604/154).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:46
S13	969	(165/154).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 06:47
S14	282	S13 and (heat\$3 or insulat\$5) and (tubing or line or tube)	US-PGPU B; USPAT	OR	ON	2006/08/04 07:03
S15	164	(392/465).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:05
S16	174	(392/468).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:26

## EAST Search History

S17	69	(392/469).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:30
S18	101	(392/470).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:31
S19	343	(392/471).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:34
S20	125	(392/472).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:37
S21	240	(392/478).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:38
S22	256	(392/479).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:40
S23	587	(392/480).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:48
S24	123	(392/482).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:49
S25	496	(392/485).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:55
S26	73	(392/486).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:55
S27	321	(392/488).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 07:58
S28	57	(392/490).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/08/04 08:11
S29	931708	(line or tubing or tube or IV or intravenous) and (air or atmosphere or gas) and (heat\$5 or insulat\$5)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:13
S30	555445	(line or tubing or tube or IV or intravenous) and (air or atmosphere or gas) same (heat\$5 or insulat\$5)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:13
S31	390226	(line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) and (air or atmosphere or gas)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:14

## EAST Search History

S32	135766	(line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) and (air or atmosphere or gas) and (wire or ribbon or resistance) and (blood or fluid or liquid)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:14
S33	104402	(line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) and (air or atmosphere or gas) and (wire or ribbon or resistance) and (blood or fluid or liquid) and (electric\$5 or current)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:15
S34	56627	(line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) and (air or atmosphere or gas) and (wire or ribbon or resistance) same (electric\$5 or current) and (blood or fluid or liquid)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:16
S35	15341	(envelop\$ or co\$axial\$ or inside or surround\$ or encircle) same (line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) and (air or atmosphere or gas) and (wire or ribbon or resistance) same (electric\$5 or current) and (blood or fluid or liquid)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:18
S36	6517	(envelop\$ or co\$axial\$ or inside or surround\$ or encircle) same (line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) same (air or atmosphere or gas) and (wire or ribbon or resistance) same (electric\$5 or current) and (blood or fluid or liquid)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:19

## EAST Search History

S37	1184	(envelop\$ or co\$axial\$ or inside or surround\$ or encircle) same (line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5) same (air or atmosphere or gas) and (wire or ribbon or resistance) same (electric\$5 or current) and (blood or fluid or liquid) and ("604".clas. or "165".clas. or "392".clas. or "219".clas. or "600".clas. or "606".clas. or "607".clas.)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:20
S38	1206	(envelop\$ or co\$axial\$ or inside or surround\$ or encircle) same (line or tubing or tube or IV or intravenous) same (heat\$5 or insulat\$5 or warm\$5) same (air or atmosphere or gas) and (wire or ribbon or resistance) same (electric\$5 or current) and (blood or fluid or liquid) and ("604".clas. or "165".clas. or "392".clas. or "219".clas. or "600".clas. or "606".clas. or "607".clas.)	US-PGPU B; USPAT	OR	ON	2006/08/04 08:20